

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TP324993

TOMM6 (NM_001134493) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human translocase of outer mitochondrial membrane 6 homolog (yeast) (TOMM6), nuclear gene encoding mitochondrial protein, 20 µg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:	>RC224993 representing NM_001134493 Red=Cloning site Green=Tags(s)	
	MASSTVPVSAAGSANETPEIPDNVGDWLRGVYRFATDRNDFRRNLILNLGLFAAGVWLARNLSDIDLMAP QPGV	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	7.8 kDa	
Concentration:	>0.05 µg/µL as determined by microplate BCA method	
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining	
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol	
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.	
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.	
Storage:	Store at -80°C.	
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.	
RefSeq:	<u>NP 001127965</u>	
Locus ID:	100188893	
UniProt ID:	<u>Q96B49</u>	
Cytogenetics:	6p21.1	



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	E TOMM6 (NM_001134493) Human Recombinant Protein – TP324993	
RefSeq ORF:	222	
Synonyms:	OBTP; TOM6	
Product ima	ages:	
	$ \begin{array}{c} 116 \\ - \\ 66 \\ - \\ 45 \\ - \\ 35 \\ - \\ 25 \\ - \\ 18 \\ - \\ 14 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ -$	Coomassie blue staining of purified TOMM6 protein (Cat# TP324993). The protein was produced from HEK293T cells transfected with TOMM6 cDNA clone (Cat# [RC224993]) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US